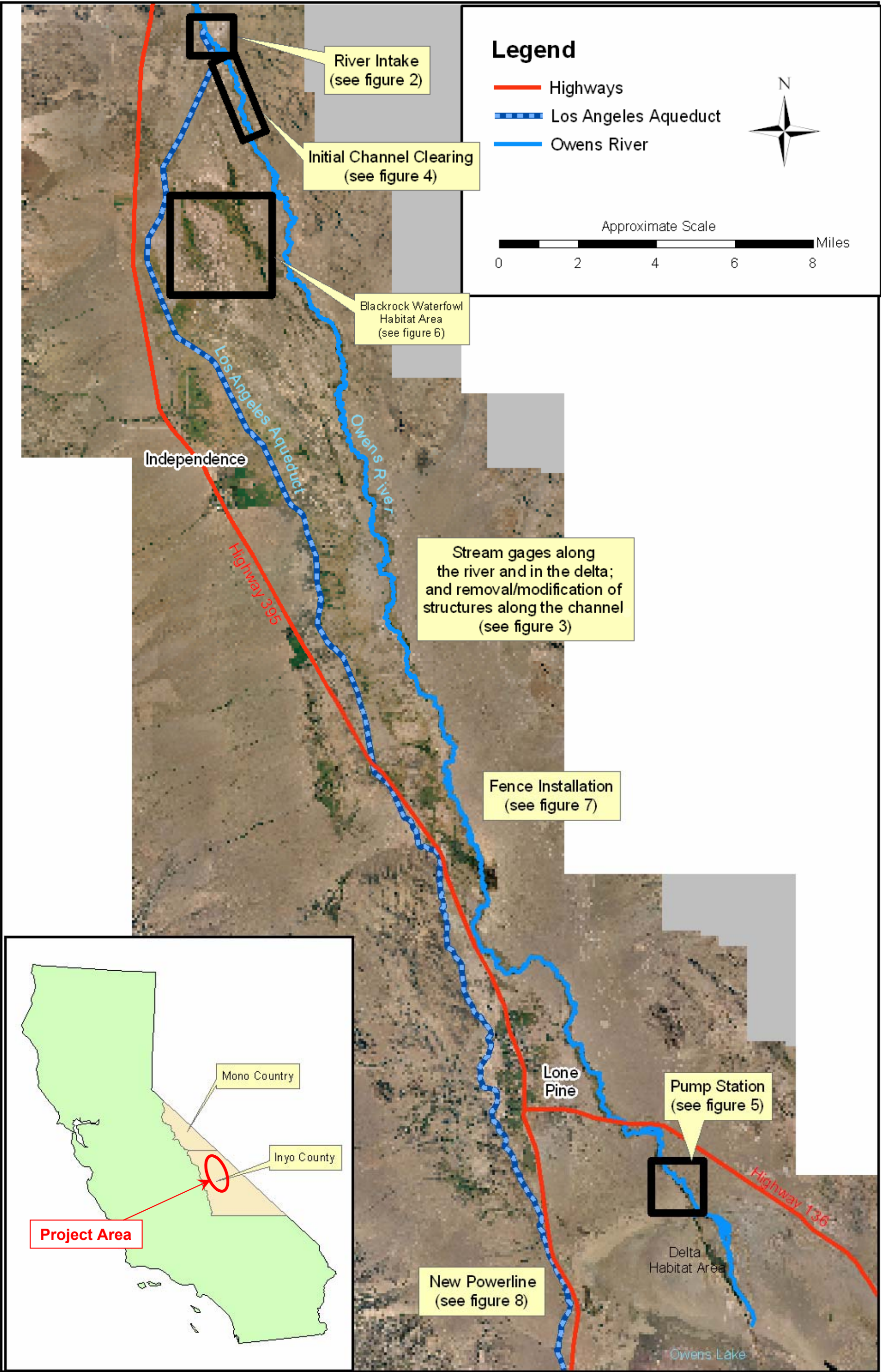
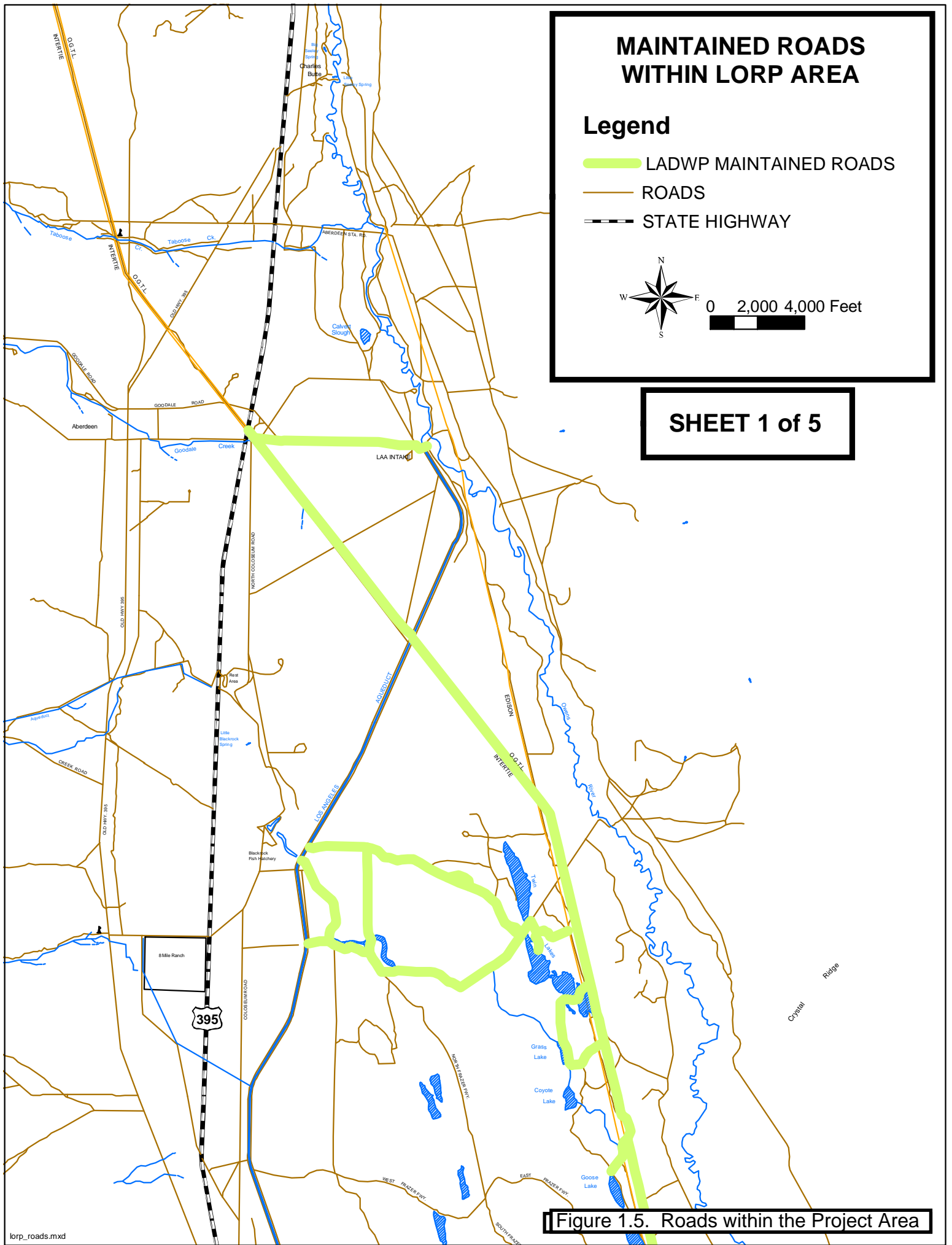


FIGURE 1 – INDEX MAP





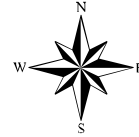
MAINTAINED ROADS WITHIN LORP AREA

Legend

— LADWP MAINTAINED ROADS

— ROADS

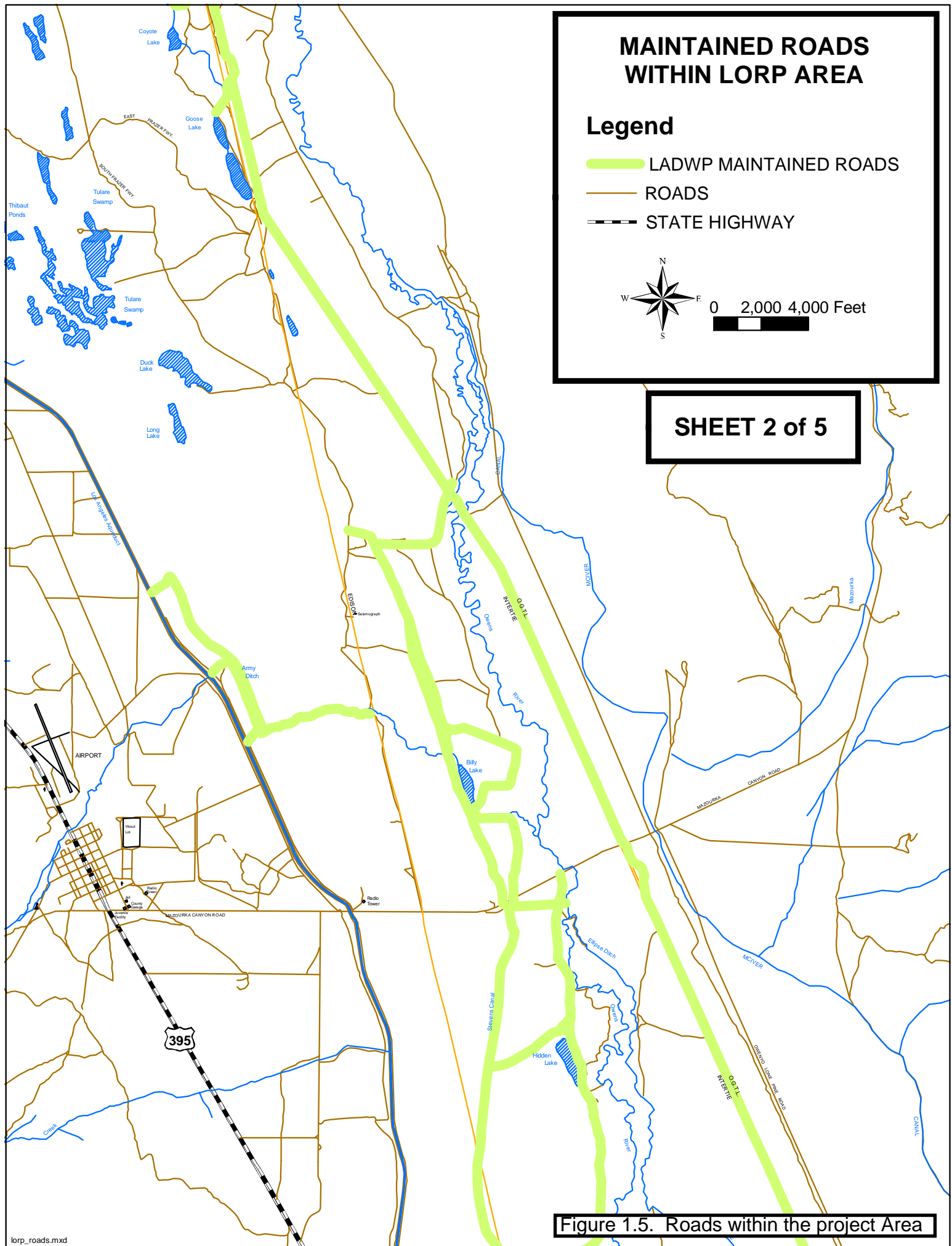
 STATE HIGHWAY

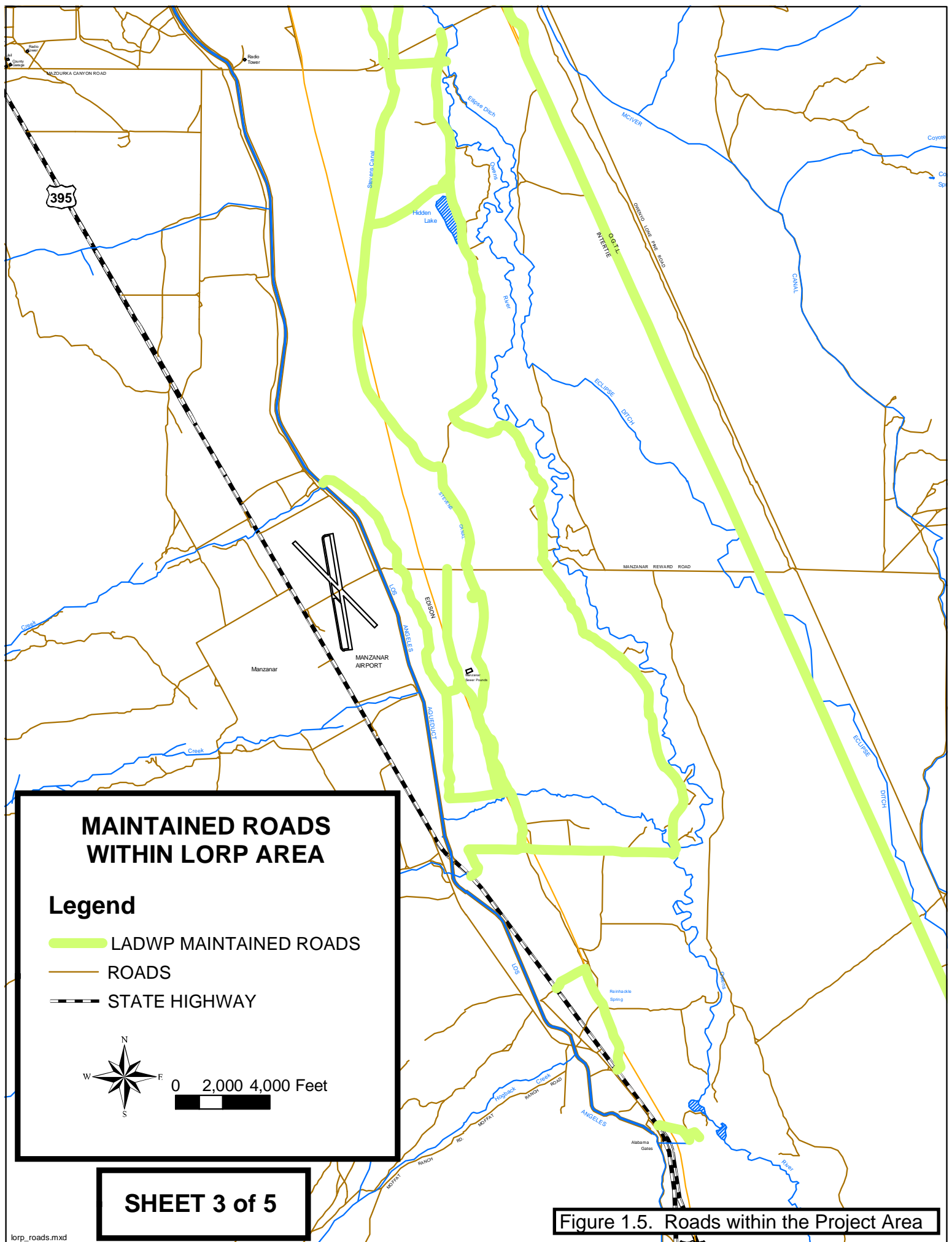


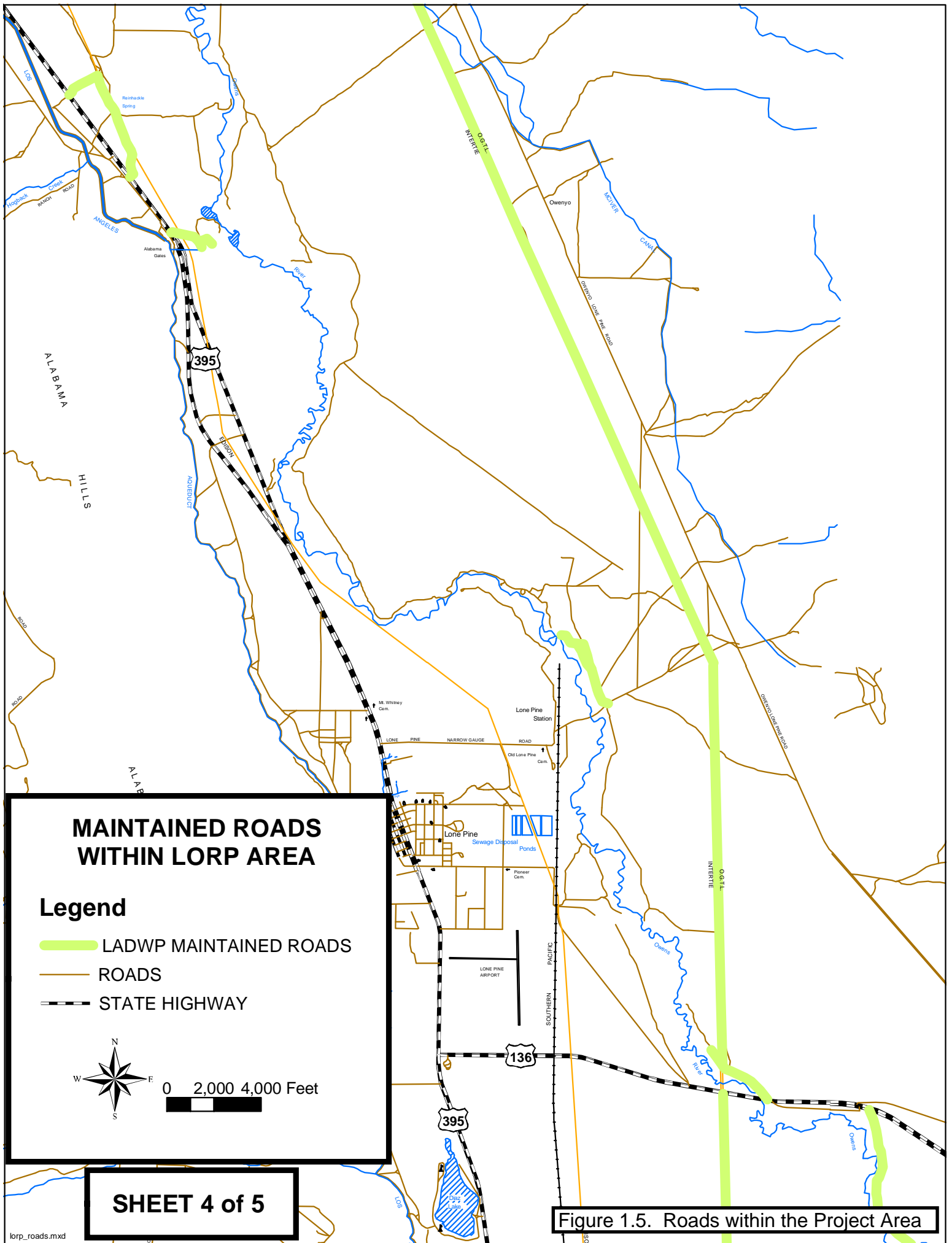
0 2,000 4,000 Feet

SHEET 1 of 5

Figure 1.5. Roads within the Project Area







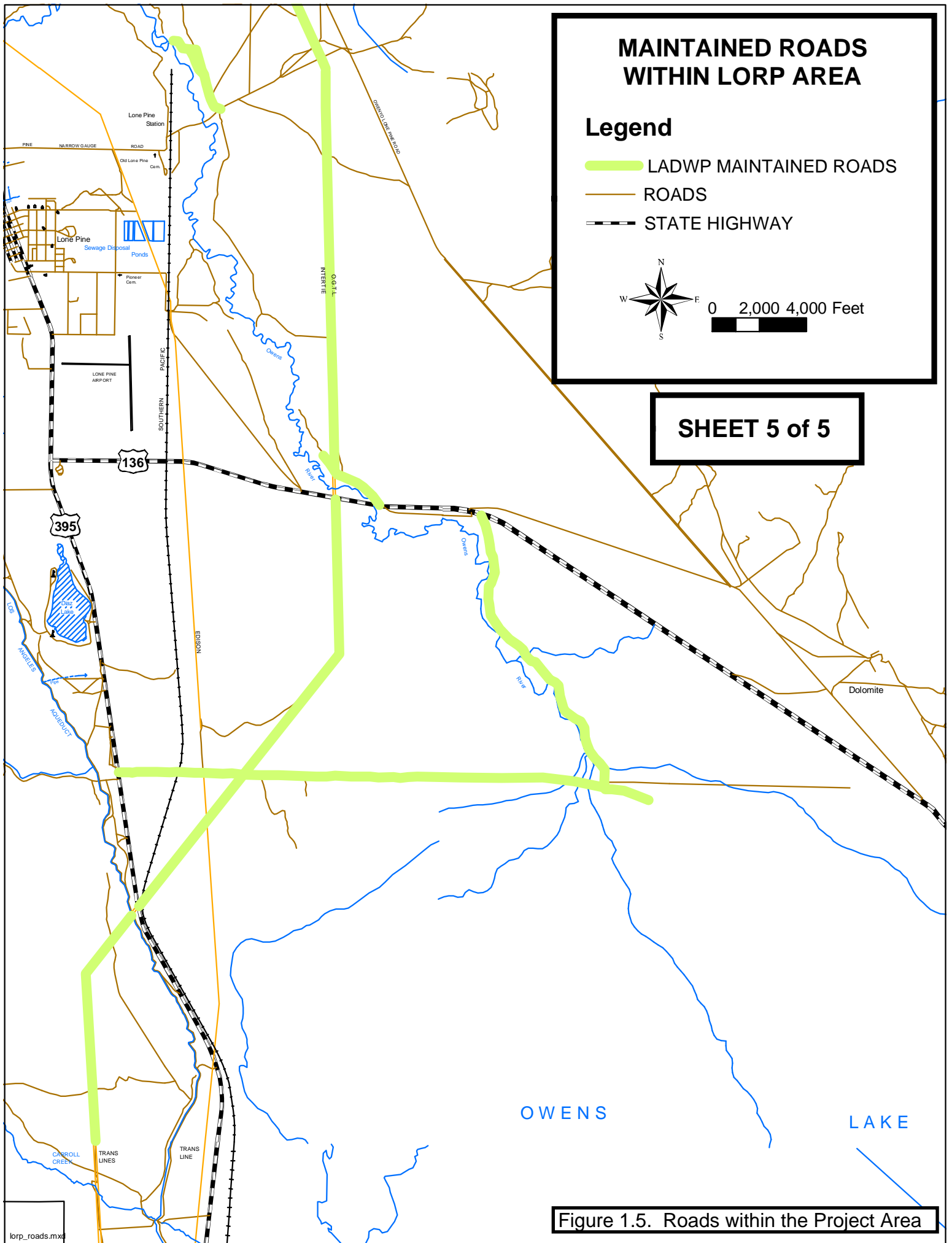
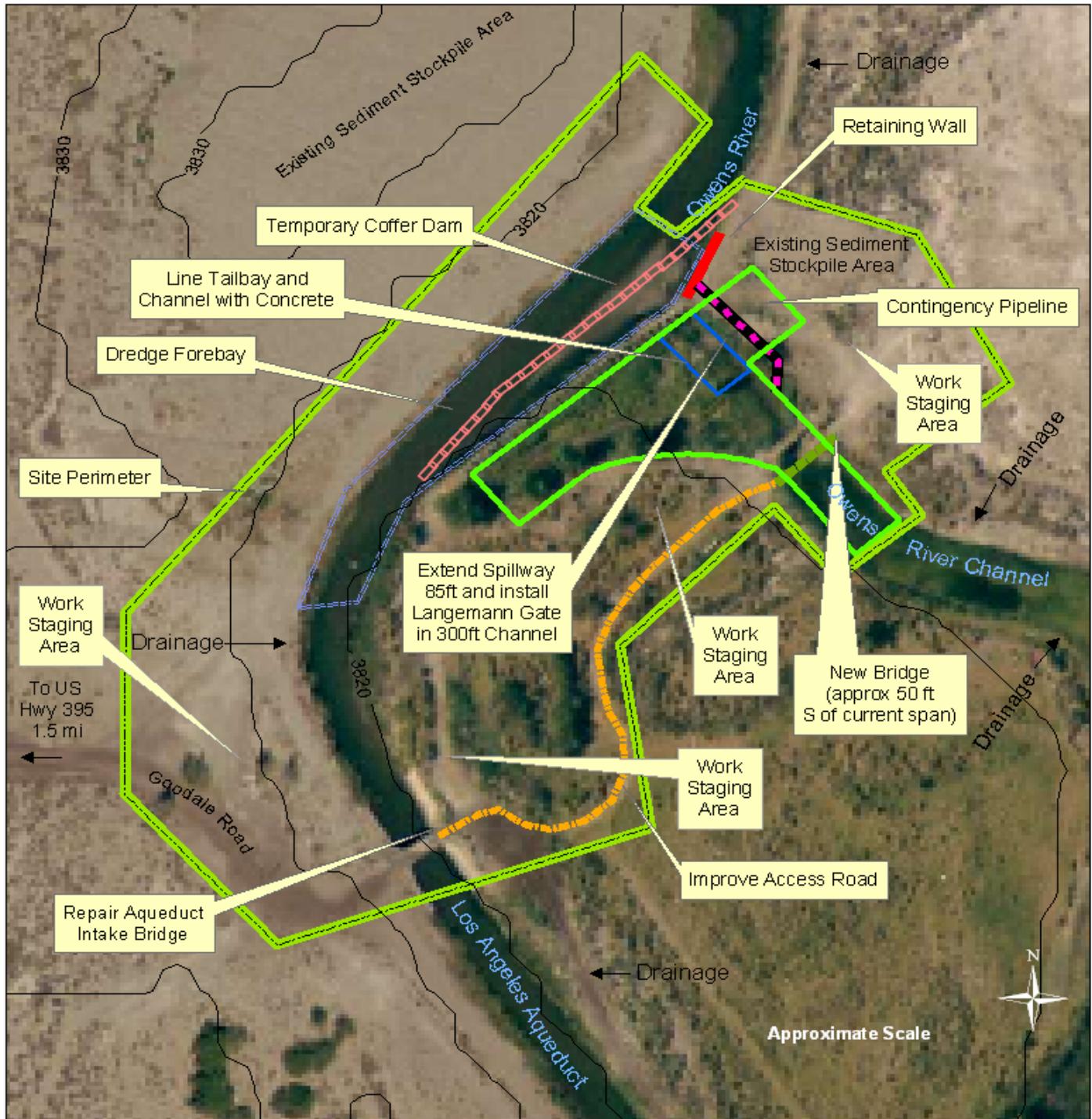


Figure 2 – River Intake



- | | |
|--|---|
| --- Site Perimeter | --- Langemann Gate |
| --- Temporary Cofferd Dam | --- Retaining Wall |
| --- Dredged Forebay | --- Contingency Pipeline |
| --- Tailbay | --- New Bridge |
| | --- Improved Road |

Figure 2.1
Existing River Intake Structure Area (looking downstream)

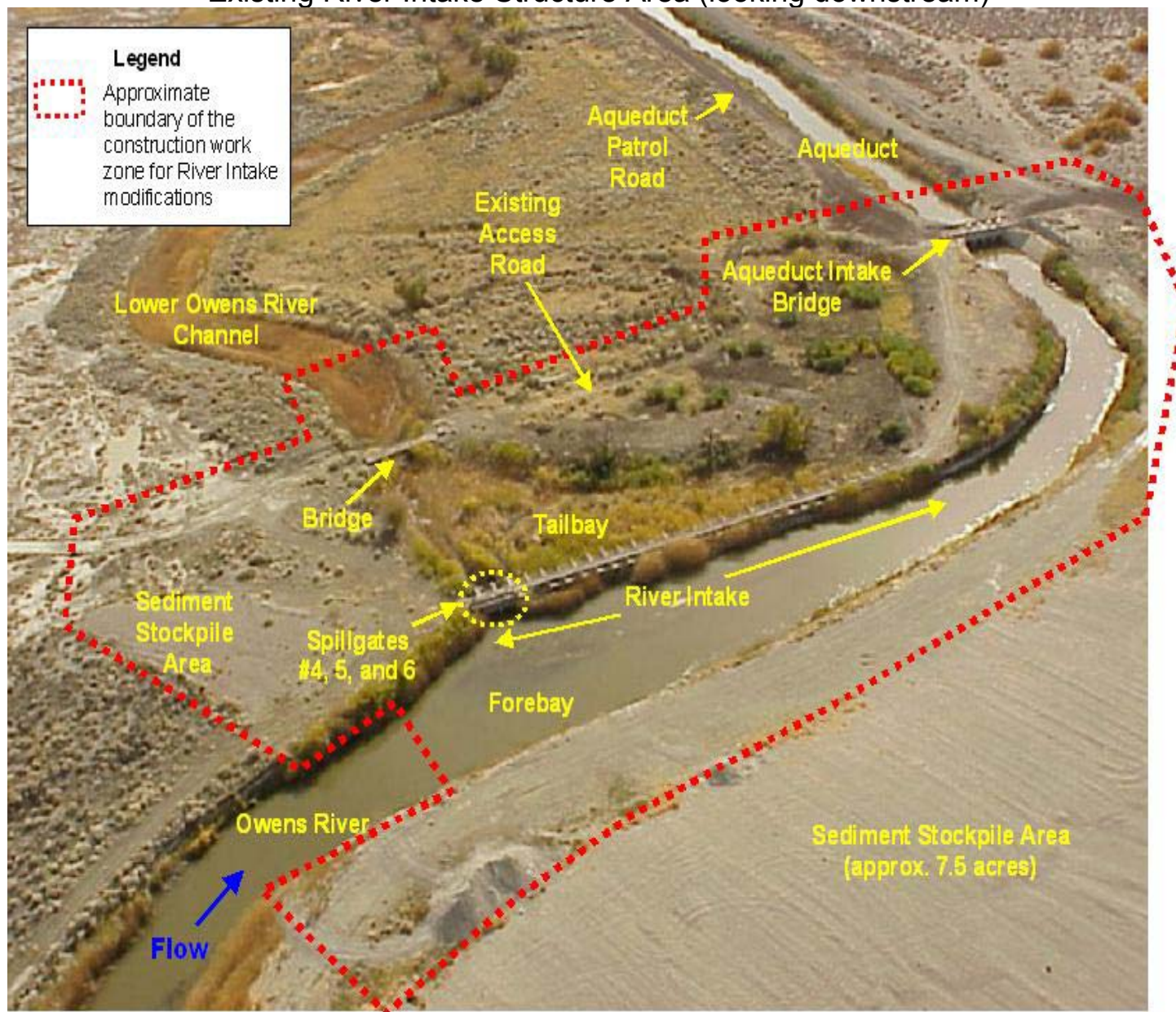


Figure 2.2
River Intake Structure and Vicinity – Proposed Modifications

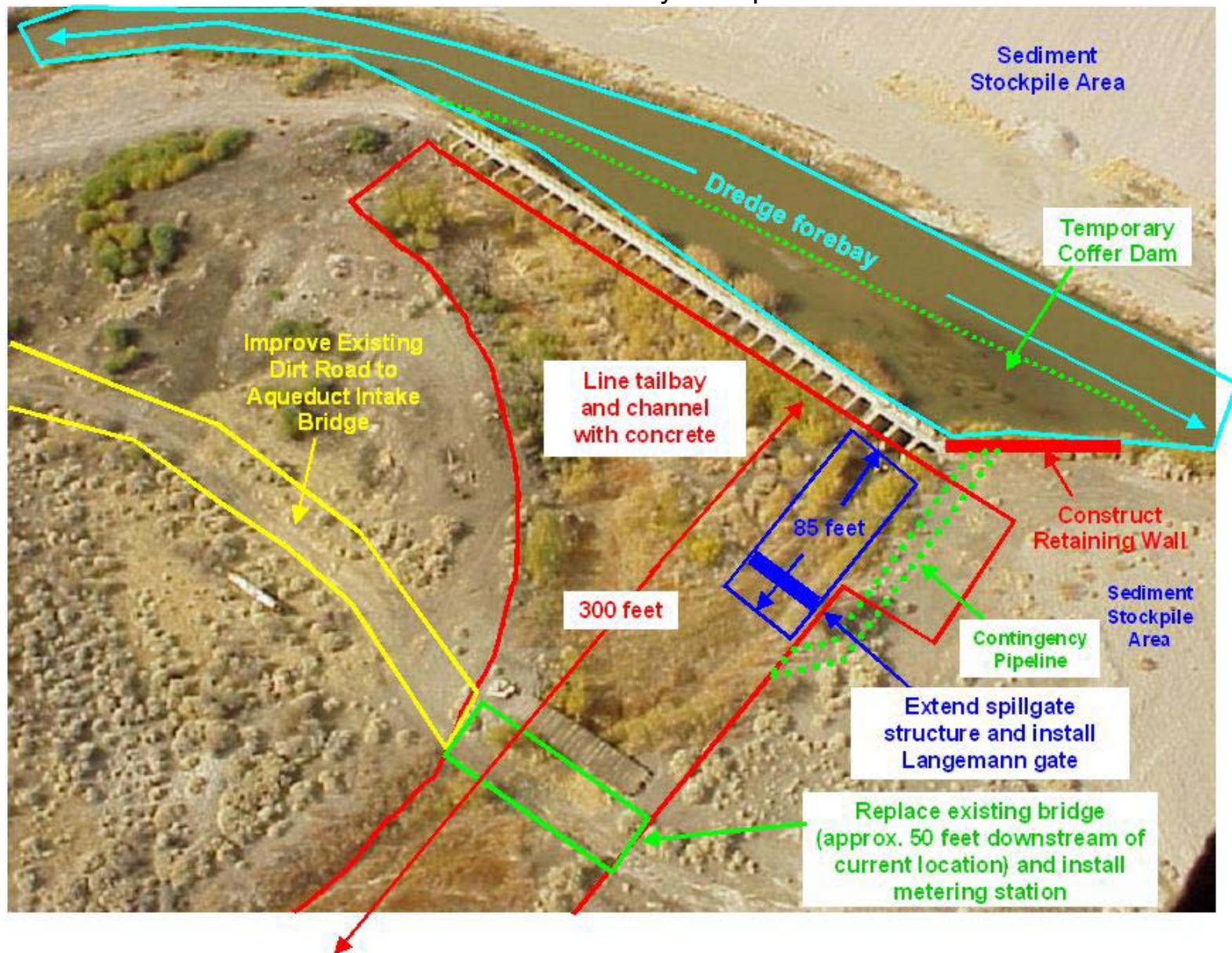
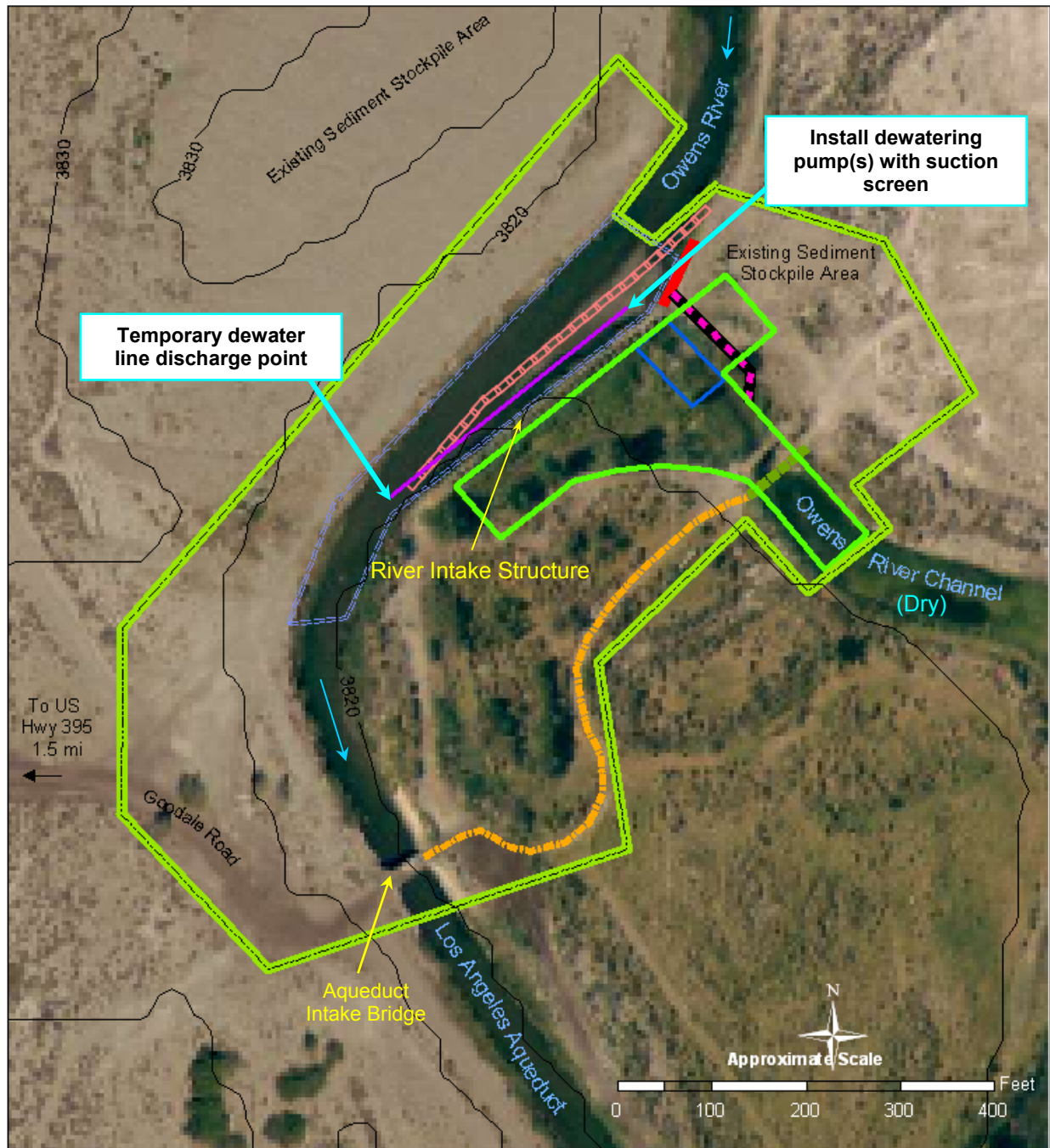


Figure 2.3 – River Intake Dewatering Areas



Legend

- Dewater Discharge Line
- Site Perimeter
- Temporary Cofferd Dam
- Dredge Forebay
- Tailbay
- Extend Spillway
- Retaining Wall
- Contingency Pipeline
- New Bridge
- Improve Road

FIGURE 3 – STREAM GAGING STATIONS (PAGE 1 OF 5)

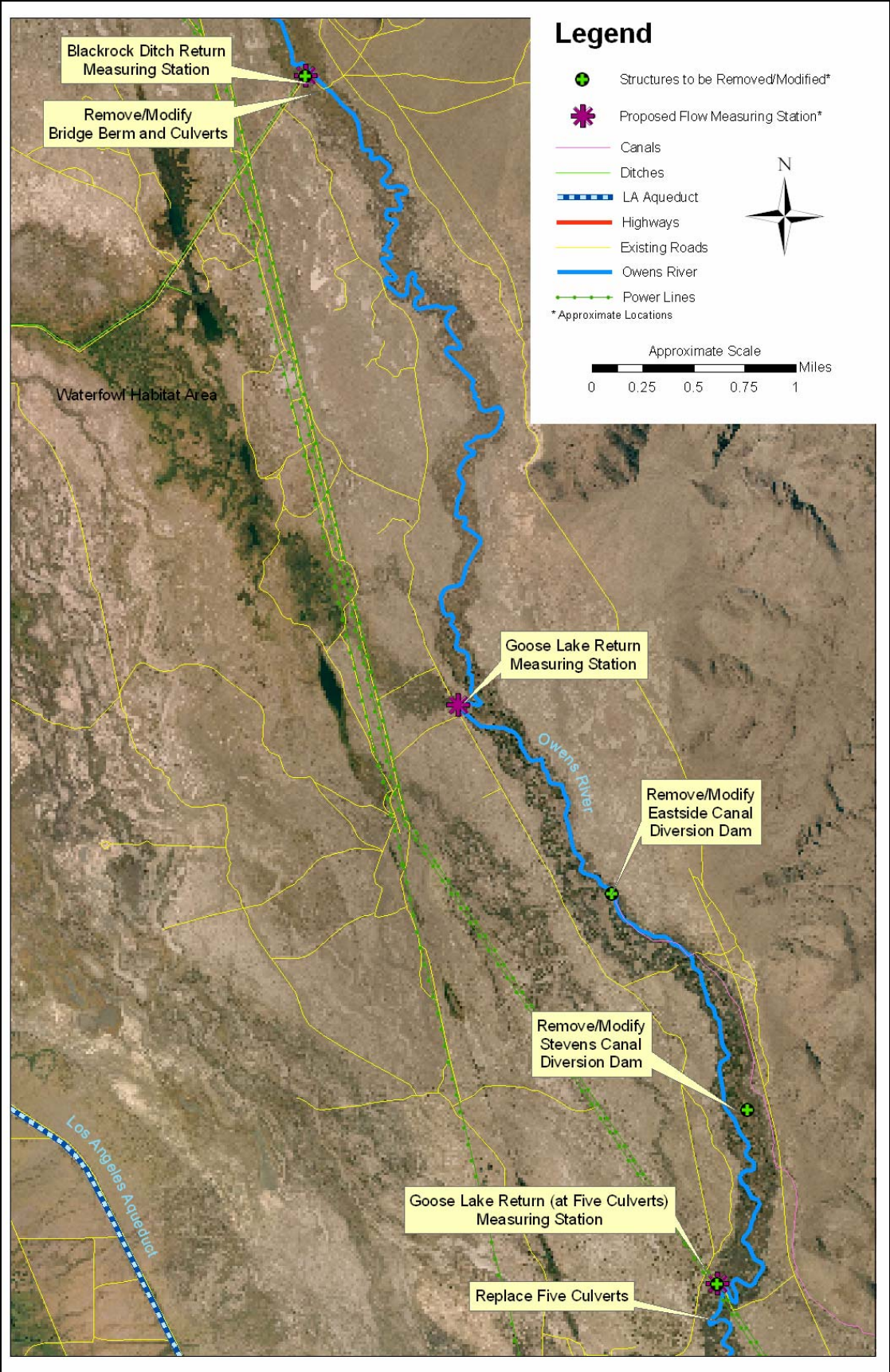


FIGURE 3 – STREAM GAGING STATIONS (PAGE 2 OF 5)

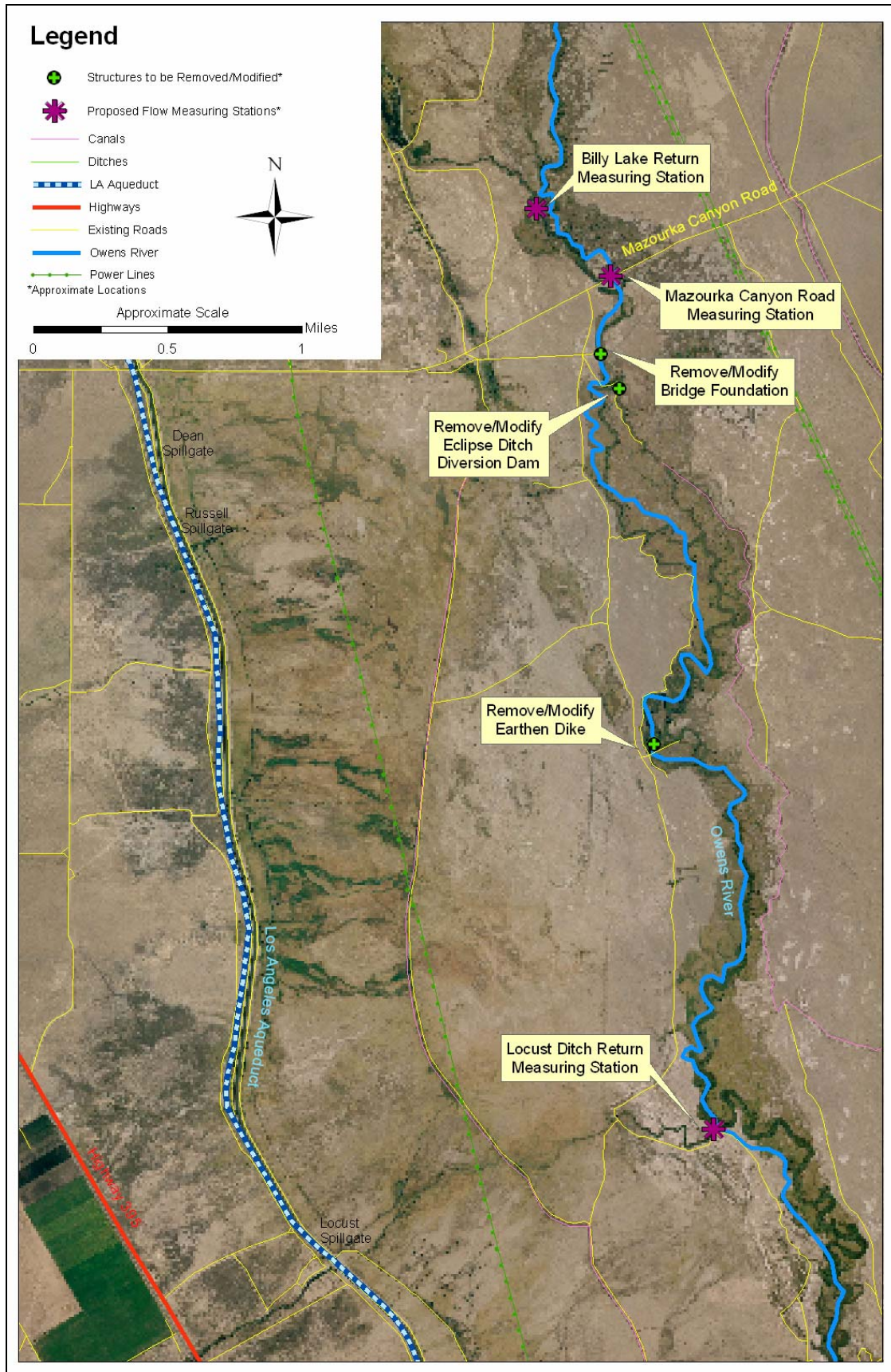


FIGURE 3 – STREAM GAGING STATIONS (PAGE 3 OF 5)

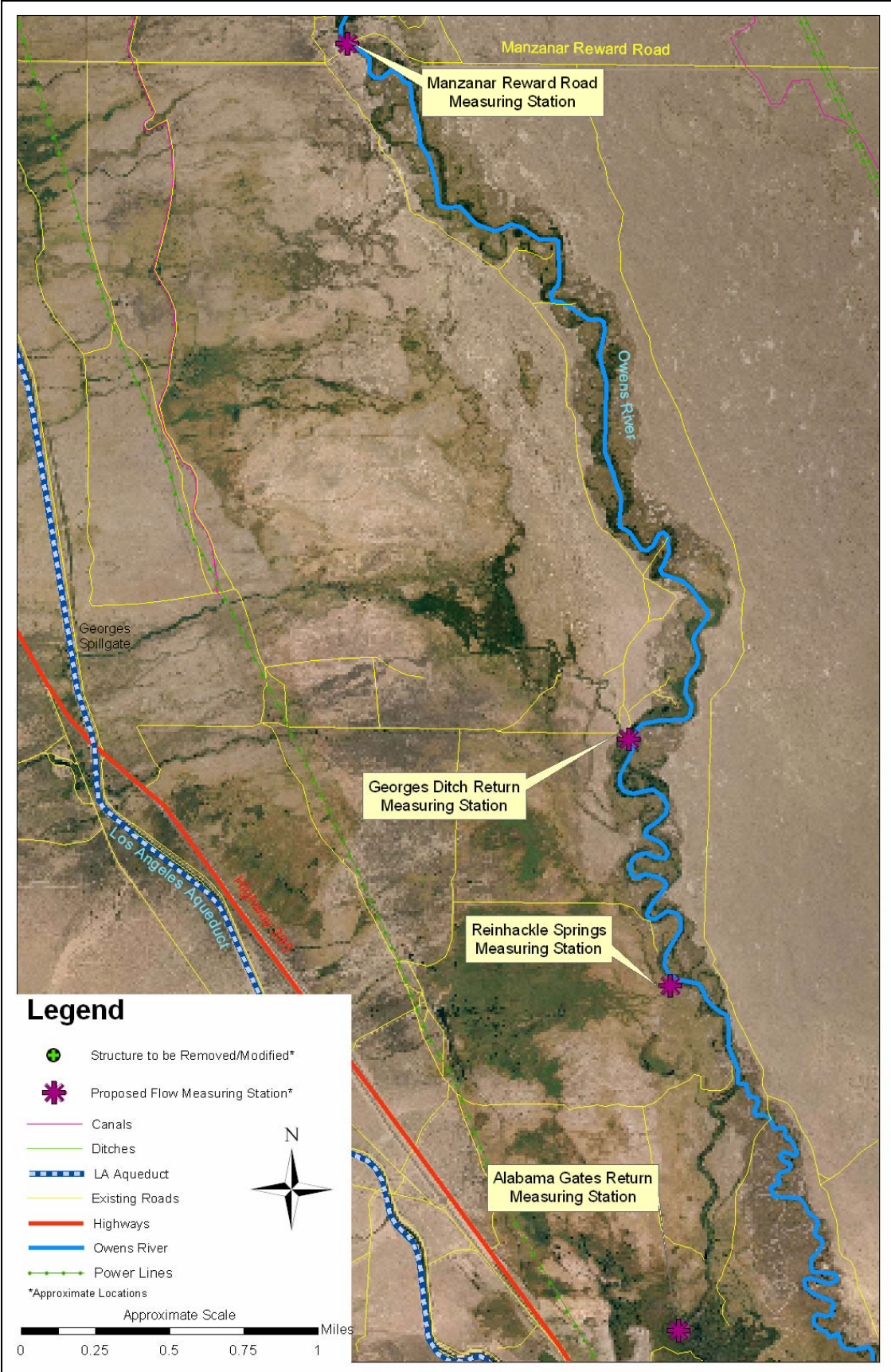


FIGURE 3 – STREAM GAGING STATIONS (PAGE 4 OF 5)

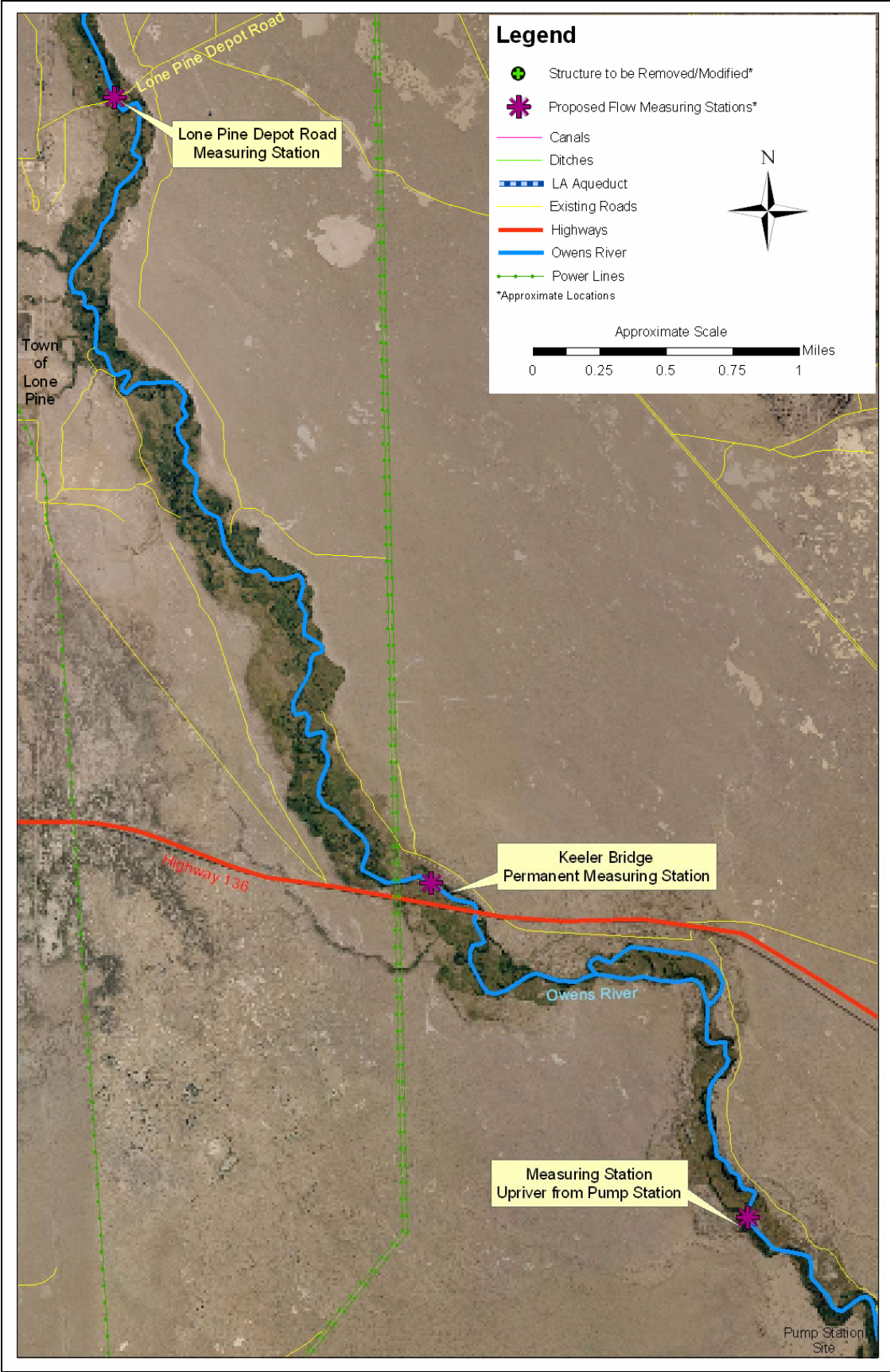


FIGURE 3 – STREAM GAGING STATIONS (PAGE 5 OF 5)

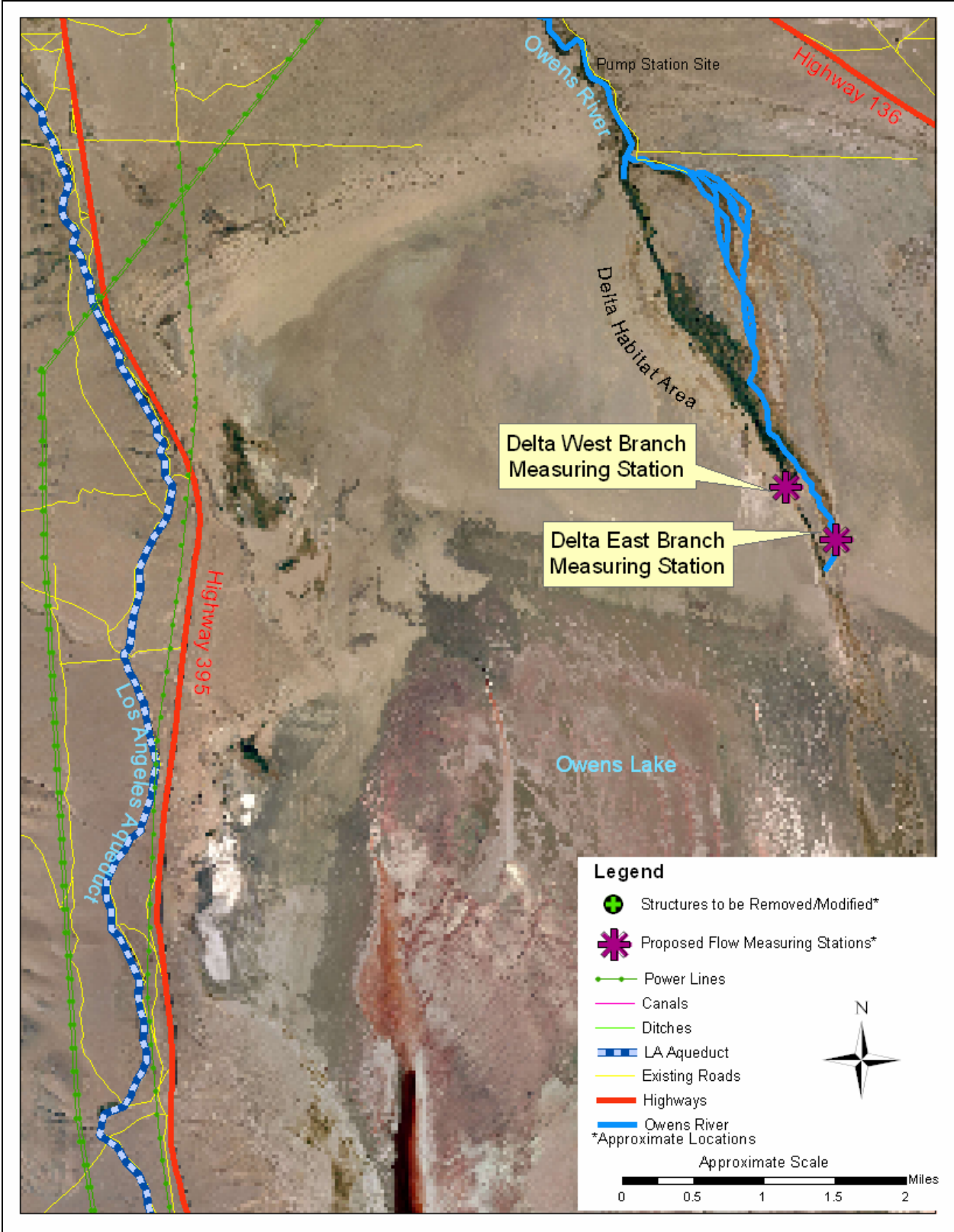


Figure 4 – Initial Channel Clearing

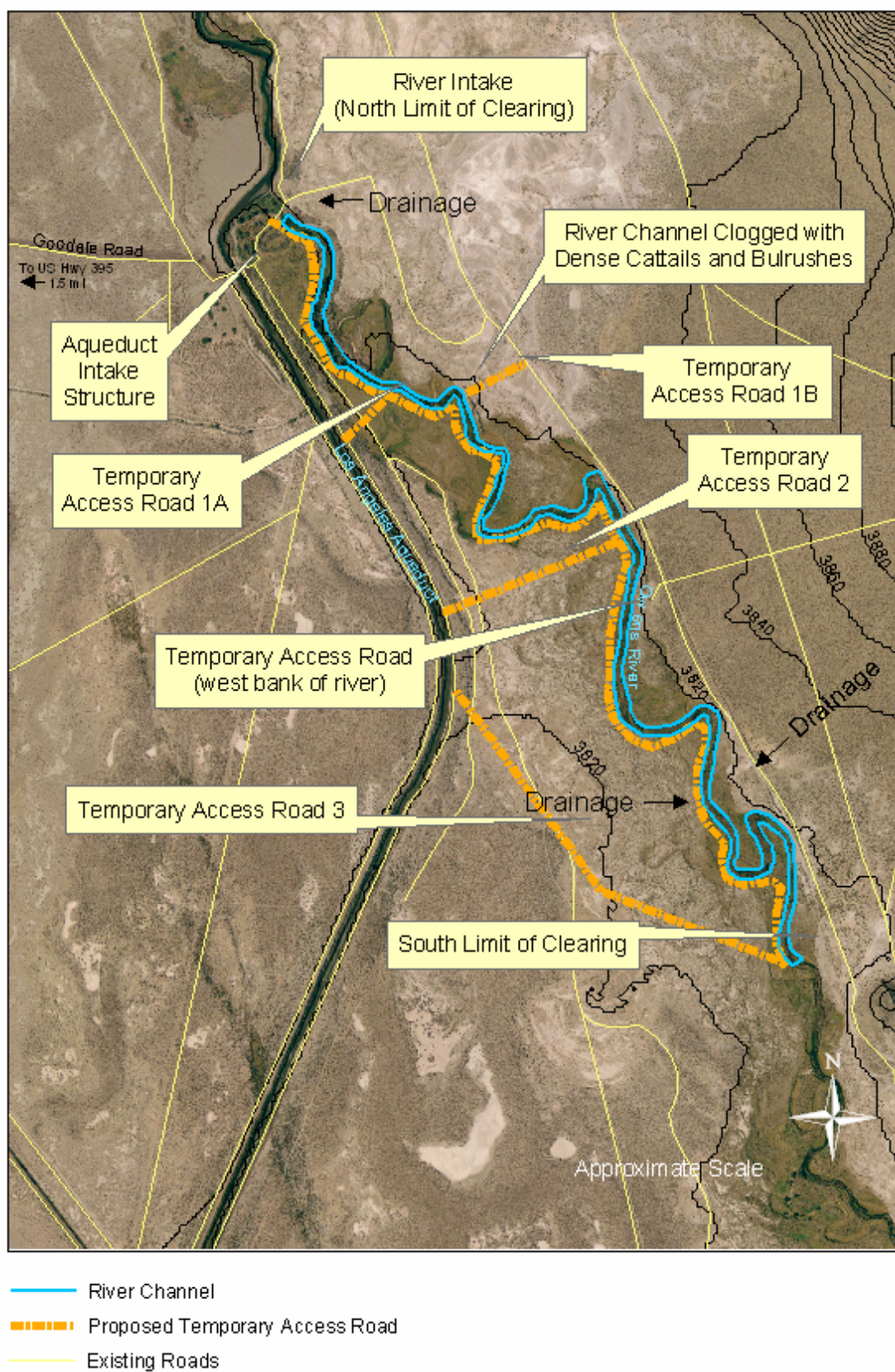


Figure 4.1 – Initial Channel Clearing Dewatering

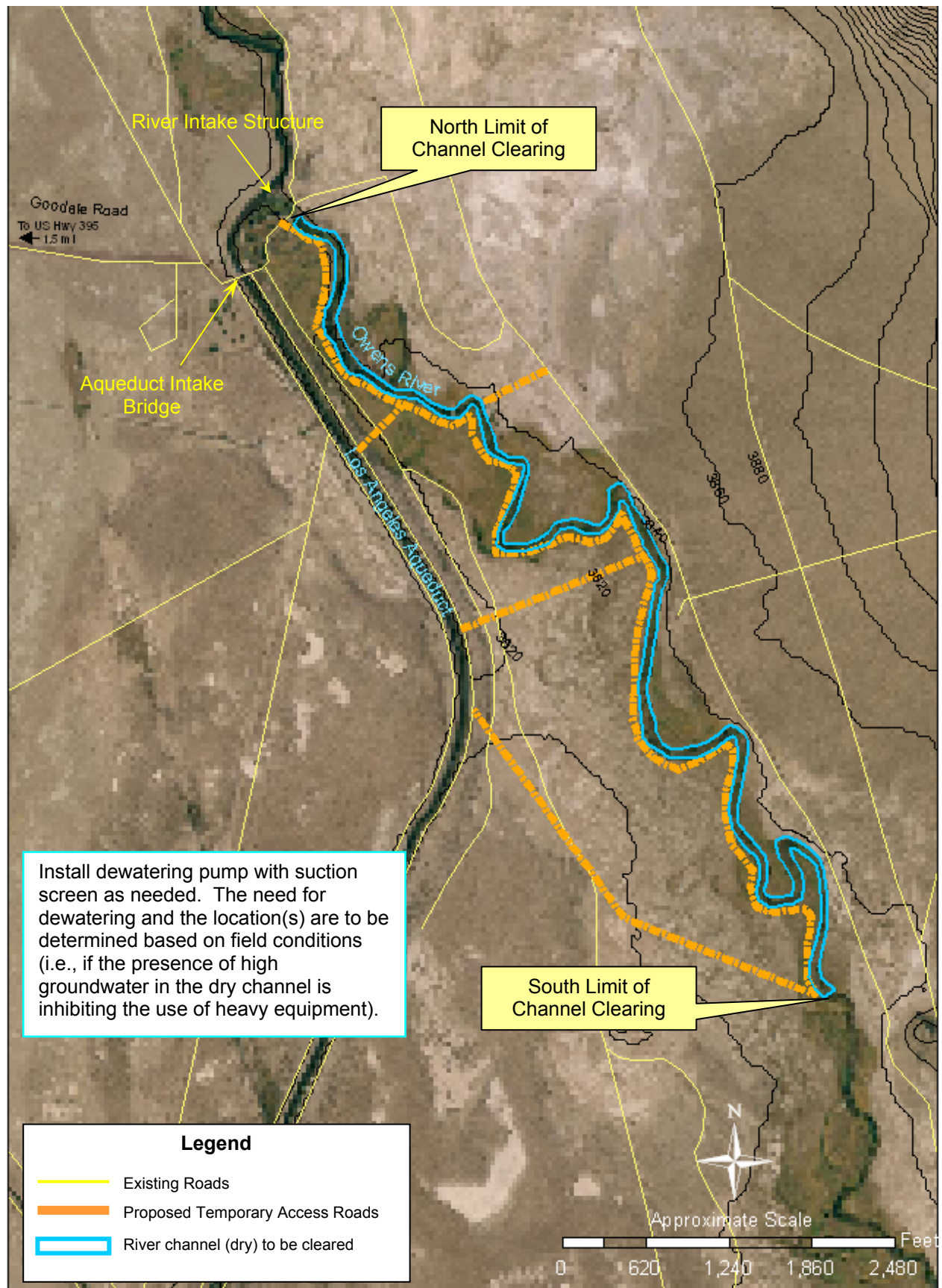
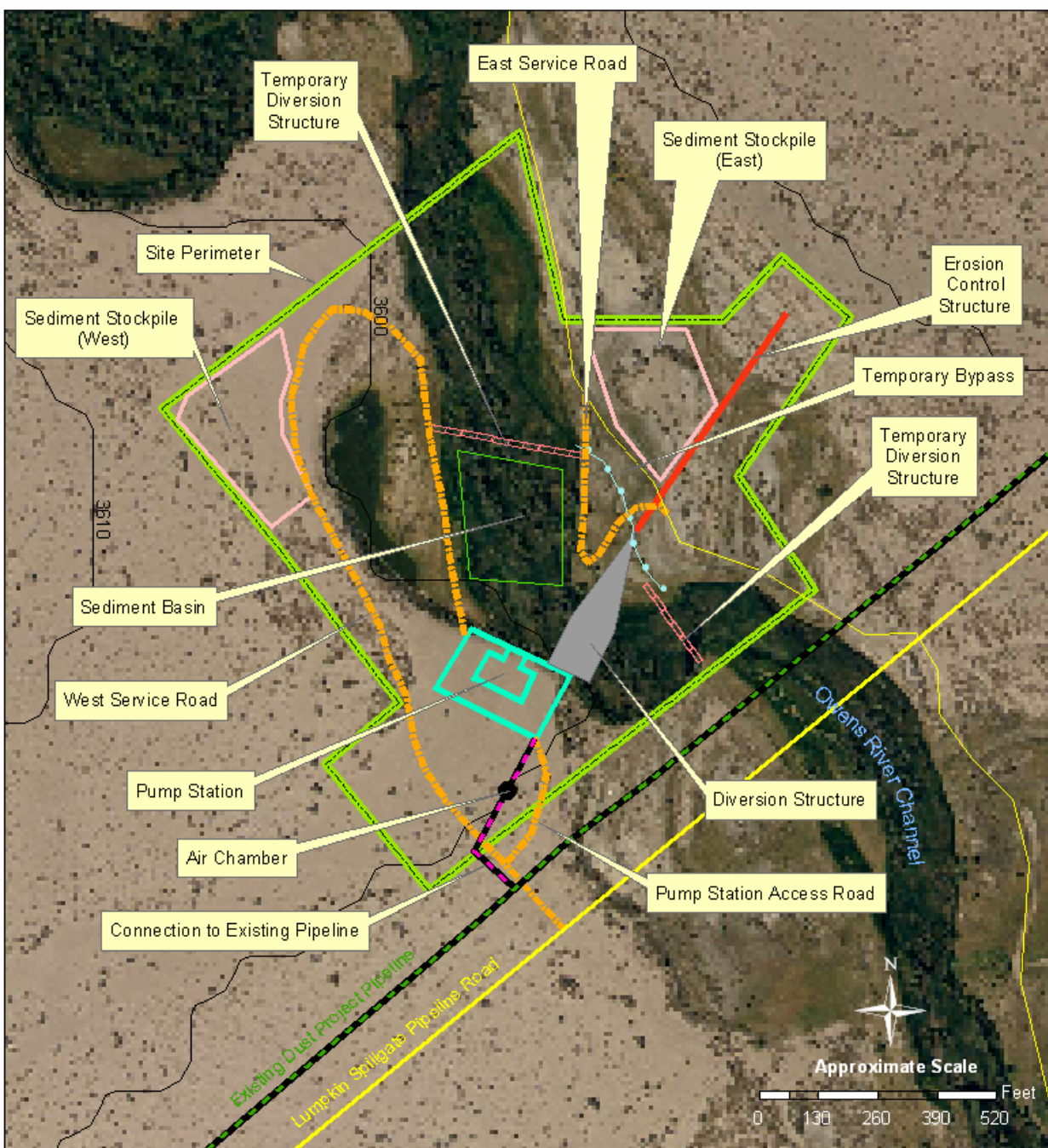


FIGURE 5 – PUMP STATION



Legend

	Diversion Structure		Temporary Diversion Structure
	Pump Station		Erosion Control Structure
	Sediment Basin		Existing Road
	Sediment Stockpile		Pipe
	Site Perimeter		Service Road
			Temporary Bypass

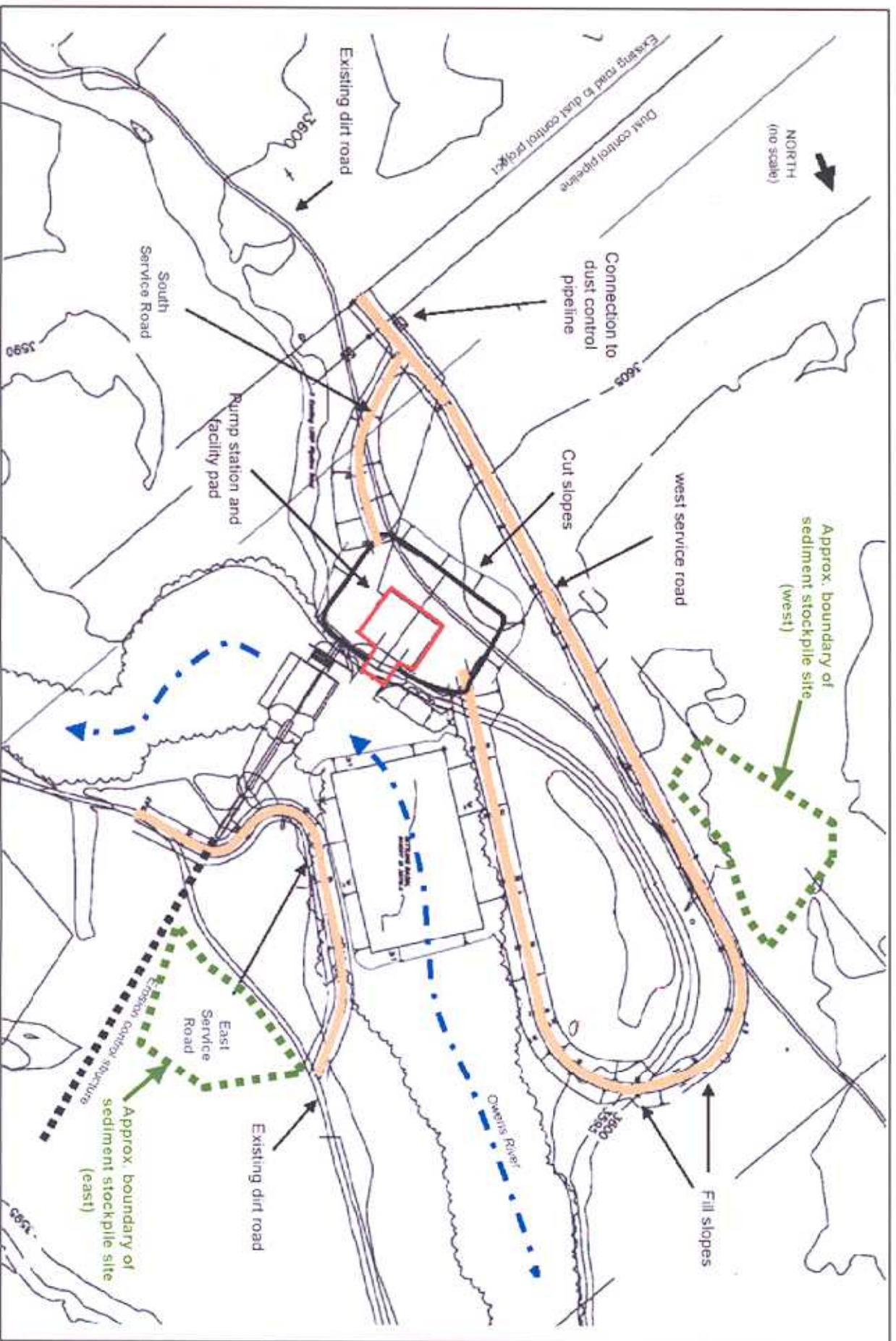


Figure 5.1. Service Roads at the Pump Station

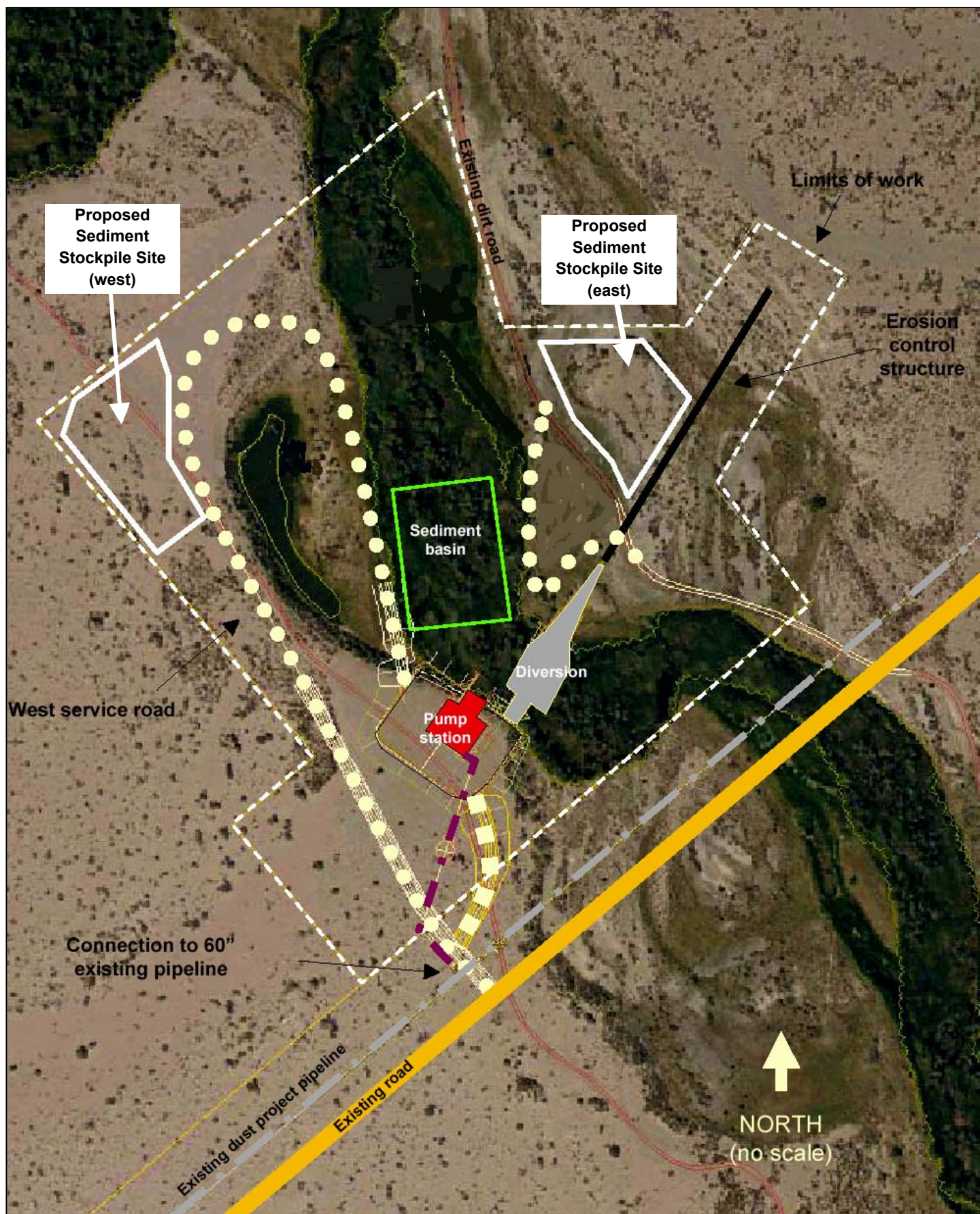
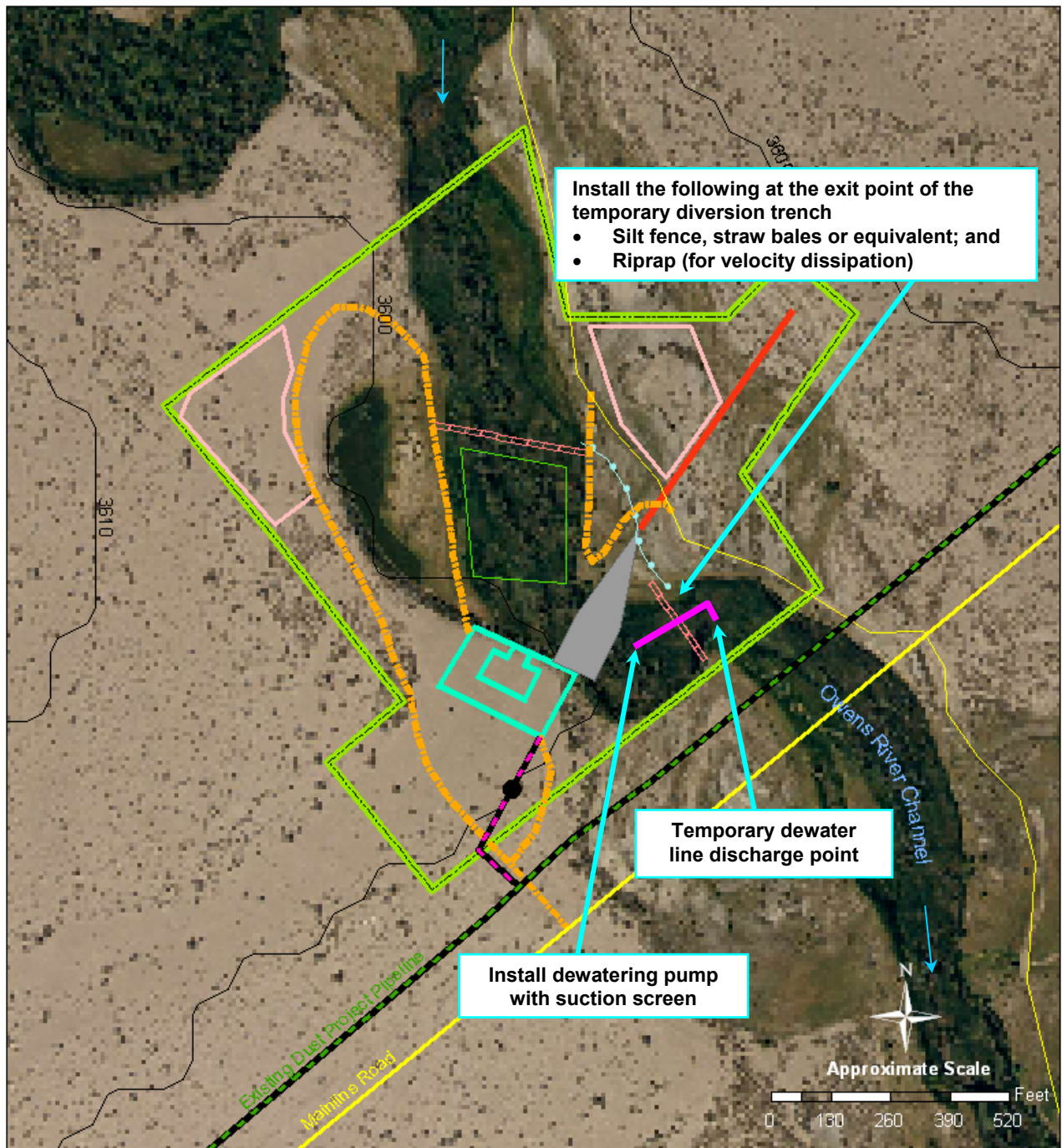


Figure 5-2. Limits of Disturbance at the Pump Station Site

Figure 5.3 – Pump Station



Legend













	Diversion Structure		Temporary Cofferd Dam
	Pump Station		Erosion Control Structure
	Sediment Basin		Existing Road
	Sediment Stockpile		Pipe
	Site Perimeter		Service Road
			Temporary Bypass
			Dewater Discharge Line

FIGURE 6 – BLACKROCK MODIFICATIONS

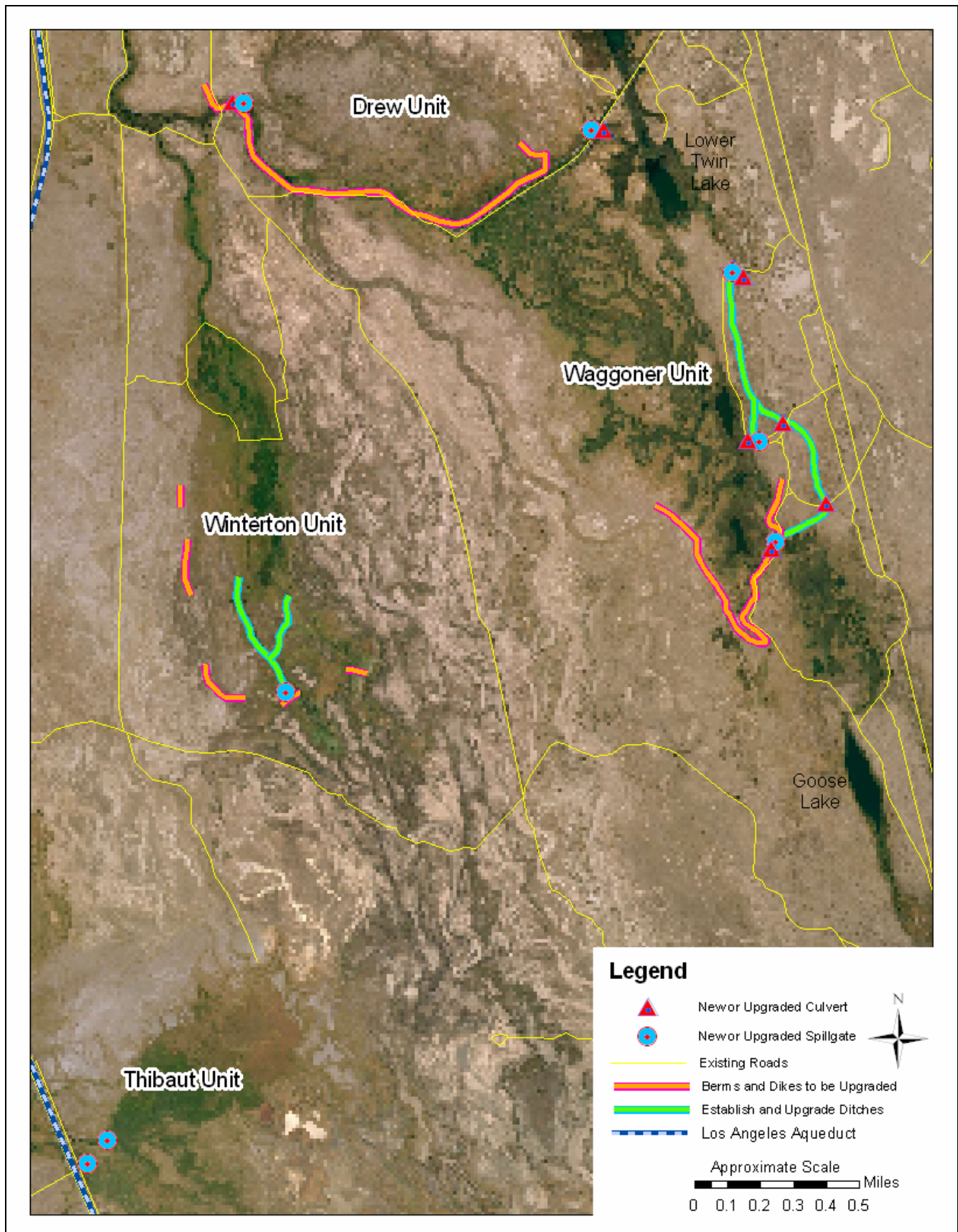


FIGURE 7 – FENCE INSTALLATION

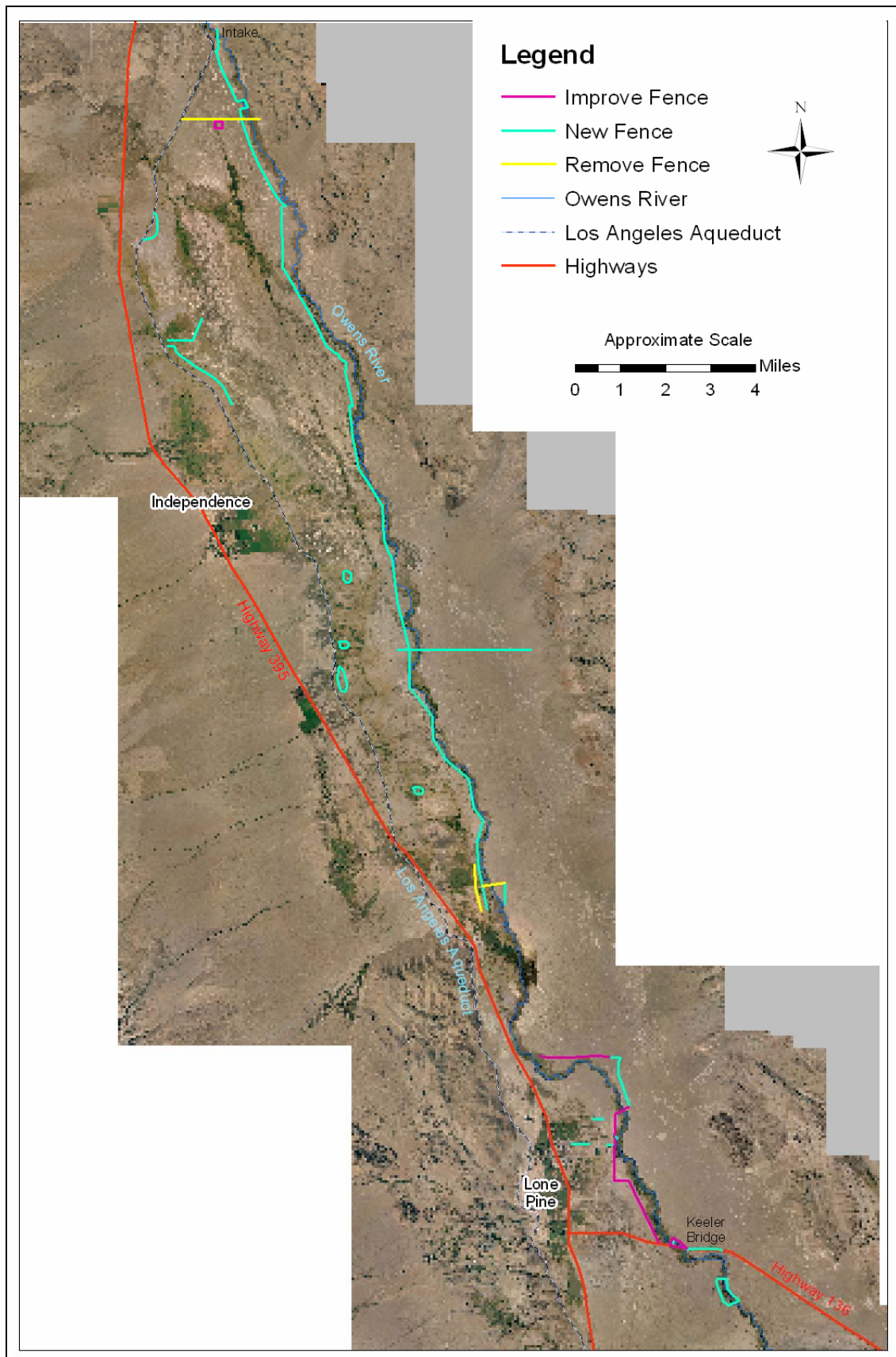


FIGURE 8 – POWER LINE

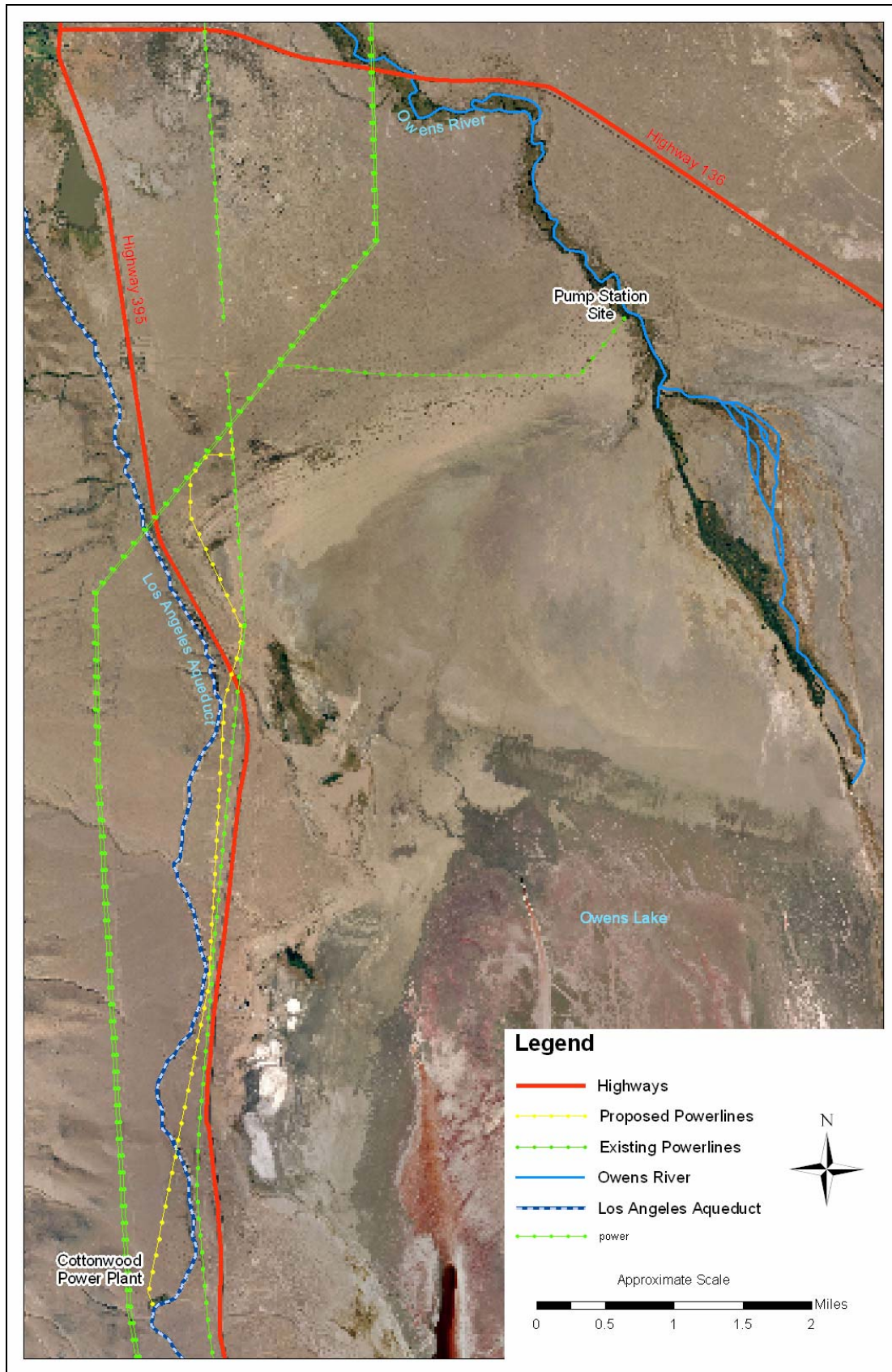
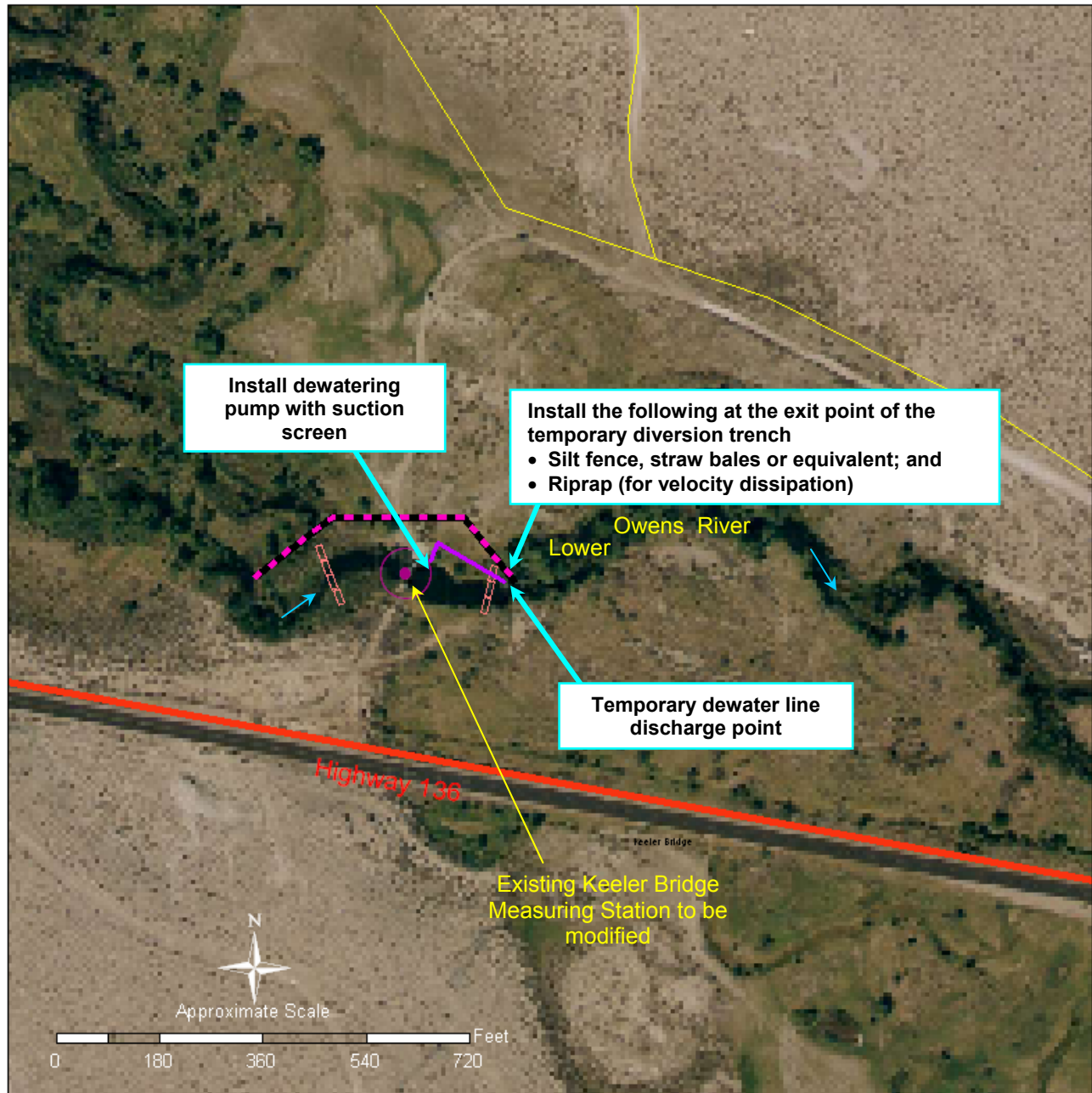








Figure 9 – Keeler Bridge Measuring Station



Legend

-  Flow Measuring Station
-  Dewater Discharge Line
-  Diversion Trench
-  Temporary Cofferd Dam
-  Existing Roads
-  Highways